

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	27317	(hydraulic pneumatic) near3 (drive and cylinder)	US_PGPUB; USPAT; FRFS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 15:38
L3	3184	(209/13,18,364,365,1,365,3,379,380,503,504,436,437) CCLS	US_PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 15:38
L4	5	12 and 13	US_PGPUB; USPAT; FRFS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 15:38
L5	27317	(hydraulic pneumatic) near3 (drive and cylinder)	US_PGPUB; USPAT; FRFS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 15:40
L6	5	15 and 13	US_PGPUB; USPAT; FRFS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 15:40
L7	22	("1505738" "1910386" "2106290" "2134154" "2348928" "3583774" "3981799" "4148723" "4225043" "4265744" "4308775") PN OR ("4563271") URPN	US_PGPUB; USPAT; USCOR	OR	ON	2008/04/10 15:53
L8	43	"7325522" "20060070593" "6394067" "5655487"	US_PGPUB; USPAT; USCOR	OR	ON	2008/04/10 16:17
S1	3	"348667".ap.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/14 20:59
S2	0	"KZ 00/0004"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/14 21:01
S3	4	((Guinar near2 Ermekova) (Burkit near2 Mainin) (Zhanat near2 Mainina) (Zhilek near2 Mainina)).inv.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/14 21:02
S4	7485	((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter)))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:23
S5	7485	((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter)))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:57
S6	2625	((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter))).ab.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:23
S7	19	((((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)) CCLS) and (((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter)))) ab.)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 16:48

S8	18	(*1770654* *3334751* *3955754* *4247392* *4279741* *4319990* *4405454* *4454041* *4515689* *4574046* *4608040* *4776833* *4898666* *4998666* *5114569* *5361910* *5401407* *5458776*), PN	USPAT	OR	ON	2004/07/15 15:26
S9	7	(*0627735* *2297486* *2965233* *2978104* *3040690* *3087617* *3688902*), PN	USPAT	OR	ON	2004/07/15 15:30
S10	6	*4319990*, URFN.	USPAT	OR	ON	2004/07/15 15:30
S11	0	((jig near3 (hydraulic (pulsat\$3 near2 water))) same ((hinge (pivot near2 support connect\$3)) and (sieve screen filter)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:39
S12	2	((jig near3 (hydraulic (pulsat\$3 near2 water))) and (hinge (pivot near2 support connect\$3)) and (sieve screen filter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:39
S13	26	((jig near3 (hydraulic (pulsat\$3 near2 water))) and (sieve screen filter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:57
S14	116	((jig near3 (hydraulic (pulsat\$3 near2 water) water)) and (sieve screen filter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:57
S15	2354	((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter) and water))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 10:17
S16	90	((jig near3 (hydraulic (pulsat\$3 near2 water) water)) and (sieve screen filter)) not ((jig near3 (hydraulic (pulsat\$3 near2 water))) and (sieve screen filter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:58
S17	33	(((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/354) or (209/355.1) or (209/355.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449). CCLS.) and ((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter) and water))) not (((209/13) or (209/309) or (209/325) or (209/332) or (209/337) or (209/340) or (209/355.1) or (209/355.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448). CCLS.) and ((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter) and water)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 15:01
S18	20	(((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/354) or (209/355.1) or (209/355.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449). CCLS.) and ((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter) and water))) not (((209/13) or (209/309) or (209/325) or (209/332) or (209/337) or (209/340) or (209/355.1) or (209/355.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448). CCLS.) and ((tank trough jig) same ((jig\$4 vibrat\$3 oscillat\$3) and (sieve screen filter))). ab.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 16:48
S19	2001	((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/354) or (209/355.1) or (209/355.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449). CCLS.)	US-PGPUB; USPAT; USOCR_EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/26 18:20
S20	654	((209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449). CCLS.)	US-PGPUB; USPAT; USOCR_EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/15 16:15
S21	1138	((209/364) or (209/365.1) or (209/365.2) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449). CCLS.)	US-PGPUB; USPAT; USOCR_EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 15:58

S22	853	((209/486) or (209/487) or (209/504) or (209/508)).CCLS.	US_PGPUB; USPAT; USOCR_EPO; IPO; DERWENT; IBM_TDB	OR	OFF	2004/07/15 17:29
S23	0	("119not18").PN	US_PGPUB; USPAT; USOCR_EPO; IPO; DERWENT; IBM_TDB	OR	OFF	2004/07/15 17:29
S24	785	(((209/486) or (209/487) or (209/504) or (209/508)).CCLS.) not (((209/364) or (209/365.1) or (209/365.2) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.)	US_PGPUB; USPAT; USOCR_EPO; IPO; DERWENT; IBM_TDB	OR	ON	2004/07/15 17:29
S25	1138	((209/364) or (209/365.1) or (209/365.2) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.	US_PGPUB; USPAT; USOCR_EPO; IPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 15:58
S26	768	209/405	US_PGPUB; USPAT; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 16:16
S27	143	209/425	US_PGPUB; USPAT; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2004/07/29 16:16
S28	716	((209/405) or (209/427) or (209/448) or (209/449)).CCLS.	US_PGPUB; USPAT; USOCR_EPO; IPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 16:20
S29	491	((209/364) or (209/365.1) or (209/365.2)).CCLS.	US_PGPUB; USPAT; USOCR_EPO; IPO; DERWENT; IBM_TDB	OR	OFF	2004/07/29 15:49
S30	3512	((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.	US_PGPUB; USPAT; USOCR_EPO; IPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 14:55
S31	11	("2225909" "2279742" "2285678" "3378142" "4504386" "4655907" "5981892").PN.	US_PGPUB; USPAT; USOCR	OR	ON	2005/01/26 18:36
S32	4	("2285678").URRN.	USPAT	OR	ON	2005/01/26 18:39
S33	1179	((tank trough jig) same (((jig\$4 vibrat\$3 oscillat\$3 reciprocat\$3) and (steve screen filter sift\$3) and (elastic spring)))	US_PGPUB; USPAT; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:52
S34	3614	((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).CCLS.	US_PGPUB; USPAT; USOCR_EPO; IPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 10:18
S35	92	((tank trough jig) same (((jig\$4 vibrat\$3 oscillat\$3 reciprocat\$3) and (steve screen filter sift\$3) and (elastic spring))).bsum.	US_PGPUB; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 10:22

S36	7	S34 and S35	US-PGPUB; USPAT; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 10:22
S37	94	((lg\$4 vibrat\$3 oscillat\$3 reciprocat\$3) near4 (sieve screen filter sift\$3)) same ((elastic spring) and ((connect\$3 support\$3) near2 (pivot\$3 mov\$4 hing\$3 rotat\$3)))	US-PGPUB; USPAT; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:56
S38	3514	((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).OCLS	US-PGPUB; USPAT; USCO; EPO; IPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 15:05
S39	12	S37 and S38	US-PGPUB; USPAT; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:56
S40	0	S39 not S37	US-PGPUB; USPAT; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:56
S41	17	((lg\$4 vibrat\$3 oscillat\$3 reciprocat\$3) near4 (sieve screen filter sift\$3)) same ((elastic spring) and ((connect\$3 link\$3 support\$3) near2 (pivot\$3 mov\$4 hing\$3 rotat\$3))).baum.	US-PGPUB; USPAT; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2005/01/27 14:57
S42	1041	((209/405) or (209/448) or (209/449)).OCLS	US-PGPUB; USPAT; USCO; EPO; IPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 15:25
S43	170	(209/409).OCLS	US-PGPUB; USPAT; USCO; EPO; IPO; DERWENT; IBM_TDB	OR	OFF	2005/01/27 15:26
S44	3575	((209/13) or (209/309) or (209/325) or (209/326) or (209/327) or (209/331) or (209/332) or (209/364) or (209/365.1) or (209/365.2) or (209/373) or (209/379) or (209/380) or (209/425) or (209/427) or (209/448) or (209/449)).OCLS	US-PGPUB; USPAT; USCO; EPO; IPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:55
S45	270	((tank trough slev\$3) lg\$3) near3 ((lg\$4 vibrat\$3 oscillat\$3 reciprocat\$3 shak\$3)) same ((control\$3 modify\$3 chang\$3 maintain\$3) near3 (valve cylinder piston))	US-PGPUB; USPAT; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:49
S46	1	S44 and S45	US-PGPUB; USPAT; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:55
S47	16	S45 and "209"/\$.cds.	US-PGPUB; USPAT; EPO; IPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:55
S48	3255	(209/31,18,364,365,1,365,3,379,380,503,504,436,437).OCLS.	US-PGPUB; USPAT; USCO; EPO; IPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 12:56

S49	3184	(209/13,18,364,365,1,365,3,379,380,503,504,436,437).COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 12:57
S50	1	S45 and S49	US-PGPUB; USPAT; FRPI; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:57
S51	5	(*4265744* *4356827* *5028317* *5541831*).PN. OR (*6070738*).URPN	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/10 12:58
S52	8	(*3082873* *4176749* *4265744* *4342654*).PN. OR (*5028317*).URPN	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/10 13:04
S53	17	(*2845071* *2854139* *2883053* *3082873* *3981718* *4248702* *4265744* *4282088* *4533464* *4563271* *4690753* *4953709* *5028317*).PN. OR (*5207742*).URPN	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/10 13:05
S54	153	(control\$3 modify\$3 chang\$3 maintain\$3) same (((lift\$3 and brak\$3) near3 cylinder) and valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 13:13
S55	2	S54 and *209*/\$cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 13:13
S56	6	(putal near2 han)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 13:14
S57	5	*3322137*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 13:15
S58	22	(*1505738* *1910386* *2106290* *2134154* *2348928* *3583774* *3981799* *4148723* *4250543* *4265744* *4308775*).PN. OR (*4563271*).URPN	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/10 13:17

4/10/08 4:20:39 PM

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